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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<p>Applicant(s): Parker et al.</p> <p>Serial No.: 10/051,286</p> <p>Filed: January 22, 2002</p> <p>Title: METHOD AND APPARATUS FOR GENERATING TWO-DIMENSIONAL IMAGES OF CERVICAL TISSUES FROM THREE-DIMENSIONAL HYPERSPECTRAL CUBES</p> <p>Attorney Docket No.: TAMC00-25 01</p> <p>Commissioner for Patents Washington, D.C. 20231</p>	<p>Group Art Unit: 3736</p> <p>Examiner: Not yet assigned</p> <p><b>RECEIVED</b> FEB 20 2003 TECHNOLOGY CENTER R3700</p>
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**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

This Information Disclosure Statement is submitted:

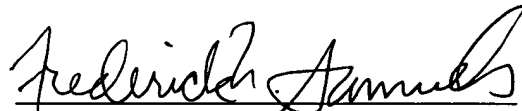
- ☒ under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97(c) together with either a:
  - ☐ Certification under 37 CFR 1.97(e), or
  - ☐ a \$180.00 fee under 37 CFR 1.17(p), or(After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97(d) together with a:
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  - ☐ a \$130.00 petition fee set forth in 37 CFR 1.17(i)(1).(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

☒ Applicant(s) submit herewith Form PTO 1449-Information Disclosure Citation with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

Neither this statement nor the listing of these documents on the accompanying form PTO-1449 should be considered as an admission by Applicant(s) that these materials are prior art as to Applicant(s). In addition, this statement should not be construed as a representation that no better disclosures exist.

Entry of the Information Disclosure Statement and the accompanying Form PTO-1449 are respectfully solicited.

Respectfully submitted,

A handwritten signature in cursive script, reading "Frederick N. Samuels". The signature is written in dark ink and is positioned above the printed name and contact information.

Frederick N. Samuels, Esq.

Reg. No. 34,715

CAHN & SAMUELS, LLP

2000 P Street, N.W., Suite 200

Washington, DC 20036

Telephone: (202) 331-8777

Facsimile: (202) 331-3838

February 14, 2003





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Substitute for form 1449B/PTO		<b>Complete if Known</b>	
		Application Number	10/051,286
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)		Filing Date	1/22/2002
		First Named Inventor	Parker et al.
		Group Art Unit	3736
		Examiner Name	Not yet assigned
		Attorney Docket Number	TAMC00-25 01
Sheet	1	of	1

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	<sup>2</sup>
		MARY F. PARKER, M.D. et al., "Hyperspectral Diagnostic Imaging of the Cervix: Initial Observations" PACMEDTEK proceedings, 5 pages. ✓	
		MARY F. PARKER, M.D. et al., "Hyperspectral Diagnostic Imaging of the Cervix-a Pilot Study" Copy of abstract from poster at Society of Gynecologic Oncologists (SGO) meeting in 3/99; abstract only published in association with this meeting. ✓	
		MARY F. PARKER, M.D. et al., "Hyperspectral Diagnostic Imaging of the Cervix: Report on a New Investigational Device", Journal of Lower Genital Tract Disease, Volume 4, Number 3, 7/2000, pp. 119-124. ✓	
		LOUIS BURKE, M.D. et al., "Identification of Squamous Intraepithelial Lesions: Fluorescence of Cervical Tissue During Colposcopy", Journal of Lower Genital Tract Disease, Volume 3, Number 3, 1999, pp. 159-162. ✓	
		LOUIS BURKE, M.D., "MediSpectra Solution" MediSpectra, Inc., <a href="mailto:medispec@medispectra.com">medispec@medispectra.com</a> , Downloaded January 19, 2002. ✓	
		LOUIS BURKE, M.D. et al., "Letters to the Editor", Journal of Lower Genital Tract Disease, Volume 5, Number 2, 2001, pp. 122-123. ✓	
		DARRON G. FERRIS, M.D. et al., "Multimodal Hyperspectral Imaging for the Noninvasive Diagnosis of Cervical Neoplasia", Journal of Lower Genital Tract Disease, Volume 5, Number 2, 2001, pp. 65-72. ✓	
		MARY F. PARKER, M.D., "Screening and Diagnosis of Cervical Intraepithelial Neoplasia (CIN) by Hyperspectral Diagnostic Imaging (HSDI)", pp. 1-5. ✓	
		GORDON S. OKIMOTO, M.D. et al., "New Features for Detecting Cervical Pre-Cancer Using Hyperspectral Diagnostic Imaging", pp. 1-13. ✓	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231